

MAY 1 9 2004



OFFICIAL

Attention:	Group Art Unit N/A	From:	M. Liz Bush
Fax:	(703) 872-9306	Fax:	(818) 833-2065
Examiner's Phone:		Phone:	(818) 833-2003
Company:	United States Patent and Trademark Office	Company:	Quallion LLC
Rei	Application Serial No. 10/810,080	Pages:	Total of 12 pages
	Inventor(s): Bookeun OH et al. Filing Date: March 25, 2004 Date: May 19, 2004		
	for ELECTROLYTE FOR USE IN ELECTROCHEMICAL DEVICES Examiner: N/A Group Art Unit: N/A Attorney Docket No. Q202-US1		

If you have any questions or did not receive this transmission in its entirety, please call (818) 833-2000, extension 2003.

## CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)

I hereby certify that the following documents are being facsimile transmitted to the United States Patent and Trademark Office, Fax No. 703-872-9306 on May 19, 2004:

- Information Disclosure Statement (in duplicate)
- PTO Form 1449 and copy of cited reference(s)

M. Elizabeth Bush, Reg. No. 38,402

(Name of Person Signing Certificate)

Quallion LLC

PO Box 923127, Sylmar, CA 91392-3127 • PH: (818) 833-2000 • FAX: (818) 833-2065

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### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Art Unit:

N/A

Bookeun OH et al.

Examiner: N/A

Serial No: 10/810,080

Filed:

March 25, 2004

For:

ELECTROLYTE FOR USE IN

**ELECTROCHEMICAL DEVICES** 

### TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

### Dear Sirs:

1.	$\bowtie$	The information disclosure statement submitted herewith is being filed within three
		months of the filing date of the application other than a continued prosecution
		application, or within three months of the date of entry into the national stage of an
		international application, or before the mailing date of a first Office Action on the
		merits, or before the mailing of a first Office action after the filing of a request for
		continued examination under §1.114, whichever event occurs last. 37 C.F.R. §1.97(b).

2.	The information disclosure statement transmitted herewith is being filed after the period
	 specified in §1.97(b), but before the mailing date of a final action under §1.113, or a
	notice of allowance under §1.311, or an action that otherwise closes prosecution in the
	application, whichever occurs first. A statement specified in §1.97(e) or a fee set forth
	in \$1.17(p) is included, 37 C.F.R. \$1.97(c).

### §1.97(e) STATEMENT

I, the person signing below, state:

that each item of information contained in the information disclosure statement was
first cited in the attached communication from a foreign patent office in a
counterpart foreign application and that the communication is dated not more than
three months prior to the filing of the statement. 37 C.F.R. §1.97(e)(1).

OR

that no item of information contained in the information disclosure statement was
cited in a communication from a foreign patent office in a counterpart foreign
application, and, to the knowledge of the person signing the certification after
making reasonable inquiry, no item of information contained in the information
disclosure statement was known to any individual designated in §1.56(c) more than
three months prior to the filing of the statement. 37 C.F.R. §1.97(e)(2).

			<u>OR FEE</u>
			Attached is a fee set forth in 37 C.F.R. §1.17(p) for submission of an information disclosure statement under §1.97(c). (\$180.00). Please charge the fee set forth in 37 C.F.R. §1.17(p) for submission of an information disclosure statement under §1.97(c) (\$180.00) to Deposit Account No. 50-0921, referencing docket number A copy of this petition is enclosed.
3.	The information disclosure statement transmitted herewith is being filed after the period specified in §1.97(c), but before, or simultaneously with the payment of the issue fee. A statement specified in §1.97(e) and a fee set forth in §1.17(p) are included. 37 C.F.R. §1.97(d).		
			§1.97(e) STATEMENT
		I, th	e person signing below, state:
			that each item of information contained in the information disclosure statement was first cited in the attached communication from a foreign patent office in a counterpart foreign application and that the communication is dated not more than three months prior to the filing of the statement. 37 C.F.R. §1.97(e)(1).
			OR
		_	that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of the statement. 37 C.F.R. §1.97(e)(2).
			AND FEE
			Attached is a fee set forth in 37 C.F.R. §1.17(p) for submission of an information disclosure statement under §1.97(d). (\$180.00).  Please charge the fee set forth in 37 C.F.R. §1.17(p) for submission of an information disclosure statement under §1.97(c) (\$180.00) to Deposit Account No. 50-0921, referencing docket number A copy of this petition is enclosed.
4.	The filing of an information disclosure statement shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in § 1.56(b) [37 C.F.R. § 1.97(h)]. Further, applicants make no admission that all references presented here are prior art in relation to the present application.		
5.	If it should be determined that for any reason either an insufficient fee or an excessive has been paid, please charge any insufficiency or credit any overpayment necessary to ensure consideration of the information disclosure statement for the above-identified application to Deposit Account No. 50-0921. A copy of this petition is enclosed.		
6.	Αli	ist of	2 reference(s) is in the enclosed Form PTO-1449. 2 reference(s) are enclosed.
		not	suant to 37 C.F.R. § 1.98(d), a copy / copies of some of the listed reference(s) is / are provided since it is / they are of record in parent application Serial Nofiled _, benefit of the filing date of which is claimed herein under 35 U.S.C. § 120.

The instant application having been filed after June 30, 2003, copies of U.S. references are omitted pursuant to 1276 Off. Gaz. Pat. Off. 55, 8/5/2003: "The Office hereby waives the requirement under 37 CFR 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. national patent applications filed after June 30, 2003 and for all international applications that have entered the national stage under 35 USC 371 after June 30, 2003. See 37 CFR 1.491(b)."

By:

Respectfully submitted,

Date: May 19, 2004

M. Elizabeth Bush Registration No. 38,402 Patent Agent for Applicant(s)

Quallion LLC Legal Department P.O. Box 923127 Sylmar, CA 91392-3127 (818) 833-2003 (ph) (818) 833-2065 (fax)



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Art Unit:

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Examiner: N/A

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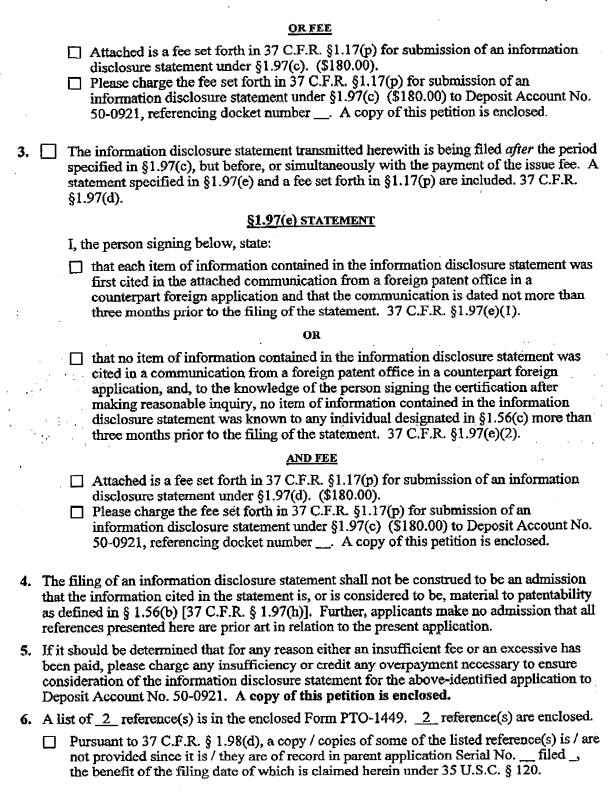
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2.		The information disclosure statement transmitted herewith is being filed after the period specified in §1.97(b), but before the mailing date of a final action under §1.113, or a notice of allowance under §1.311, or an action that otherwise closes prosecution in the application, whichever occurs first. A statement specified in §1.97(e) or a fee set forth in §1.17(p) is included. 37 C.F.R. §1.97(c).
		<u>§1.97(e) STATEMENT</u>
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		OR
		that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and to the knowledge of the person signing the certification after

making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than

three months prior to the filing of the statement. 37 C.F.R. §1.97(e)(2).



The instant application having been filed after June 30, 2003, copies of U.S. references are omitted pursuant to 1276 Off. Gaz. Pat. Off. 55, 8/5/2003: "The Office hereby waives the requirement under 37 CFR 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. national patent applications filed after June 30, 2003 and for all international applications that have entered the national stage under 35 USC 371 after June 30, 2003. See 37 CFR 1.491(b)."

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M. Exizabeth Bush Registration No. 38,402 Patent Agent for Applicant(s)

Quallion LLC Legal Department P.O. Box 923127 Sylmar, CA 91392-3127 (818) 833-2003 (ph) (818) 833-2065 (fax)

Substitute for form 1449A/PTO		Complete if Known		
		A/PTO	Application Number	10/810,080
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Filing Date	March 25, 2004
			First Named Inventor	Bookeun OH et al.
			Art Unit	N/A
			Examiner Name	N/A
Sheet	1	of 1	Attorney Docket number	Q202-U\$1

## Examiner Initials Office Number Kind Publication Date MM-DD-YYYY Name of Patentee or Applicant of Cited Document Document Document Document Document Name of Patentee or Applicant of Cited Document Document Name of Patentee or Applicant of Cited Document Name of Patentee or Applicant Name

# Examiner Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, exitalog, ota.), date, page(s), volume-issue number(s), publisher, cite and/or country where published Y. KANG et al., Solid Polymer Electrolytes based on Cross-linked Siloxane-g-aligoethylene oxide: Ionic conductivity and Electrochemical Properties, Abstract book of 11th International Meeting on Lithium Batteries (IMLB 11), June 23 - 28, 2002. Y. KANG et al., Solid Polymer Electrolytes Based on Cross-Linked Polysiloxane-g-oligo(ethylene oxide): Ionic Conductivity and Electrochemical Properties, Journal of Power Sources 119-121 (1 June 2003), pp. 448-453.

Examiner	Date	
Signature	Considered .	